

The following Listing of Claims will replace all prior versions, and listings, of claims in the present application:

Listing of Claims:

1. (Currently Amended) A cable terminator, comprising:

a printed circuit board having SCSI termination circuitry;

a ribbon cable having a first end and a second end, the first end being electrically connected to the printed circuit board to enable SCSI termination at the first end, the first end including a connection strip being defined by a portion of bare wire at the first end, the bare wire connecting to pin connectors of the printed circuit board; and

an encapsulating overmold being defined from a single component material, the encapsulating overmold enclosing the printed circuit board and the first end of the ribbon cable.
2. (Original) A cable terminator as recited in claim 1, wherein the ribbon cable is a SCSI cable.
3. (Original) A cable terminator as recited in claim 1, wherein the ribbon cable is a LVD cable.
4. (Original) A cable terminator as recited in claim 1, wherein the printed circuit board is electrically passive.
5. (Original) A cable terminator as recited in claim 1, wherein the printed circuit board has a board width that approximates a ribbon width of the ribbon cable.

6. (Original) A cable terminator as recited in claim 1, wherein the second end of the ribbon cable connects to one of a host adapter card, a motherboard, and a device.

7. (Original) A cable terminator as recited in claim 1, wherein peripheral devices are connected to the ribbon cable, and wherein the second end of the ribbon cable connects to a SCSI controller.

8. (Previously Presented) A cable terminator as recited in claim 1, wherein the encapsulating overmold is a rigid material, and wherein the rigid material is rubberized plastic.

9. (Previously Presented) A cable terminator as recited in claim 1, wherein the encapsulating overmold is configured to cover the electrical connection between the first end of the ribbon cable and the printed circuit board.

10. (Currently Amended) A SCSI cable having an integrated terminator, comprising:
a ribbon cable having a first end, a second end, and at least one device connector between the first end and the second end;

a printed circuit board having SCSI termination circuitry, the SCSI termination circuitry being electrically coupled to the first end of the SCSI cable; and

an overmold being defined from a single component material, the overmold sealing the printed circuit board and the first end of the SCSI cable, the overmold retaining a single output path for the SCSI cable that extends to the second end.

11. (Original) A SCSI cable having an integrated terminator as recited in claim 10, wherein the printed circuit board is electrically passive.

12. (Original) A SCSI cable having an integrated terminator as recited in claim 10, wherein the second end of the SCSI cable connects to one of a host adapter card, a motherboard, and a device.

13. (Original) A SCSI cable having an integrated terminator as recited in claim 10, wherein the overmold is a rigid material, and wherein the rigid material is rubberized plastic.

14. (Original) A SCSI cable having an integrated terminator as recited in claim 10, wherein the overmold is configured to provide a slim and aerodynamic profile to the sealed printed circuit board and first end of the SCSI cable.

15-20. (Withdrawn)